To: Bosscher, Valerie[bosscher.valerie@epa.gov]; Porter, Andrea[porter.andrea@epa.gov]; Bair,

Rita[bair.rita@epa.gov]

Cc: Shoven, Heather[shoven.heather@epa.gov]; Deltoral, Miguel[deltoral.miguel@epa.gov]

From: Kuefler, Janet

Sent: Wed 3/8/2017 1:14:01 PM **Subject:** FW: sequential sampling

Hi all—not sure if anyone responded to this yet, so am checking with others!

From: Moriarty, Edward

Sent: Wednesday, March 8, 2017 7:01 AM

To: Deltoral, Miguel <deltoral.miguel@epa.gov>; Shoven, Heather <shoven.heather@epa.gov>;

Kuefler, Janet kuefler.janet@epa.gov> **Subject:** FW: sequential sampling

Morning!

I was hoping one of you might have the sequential sampling protocol being used for East Chicago? A follow up question would be is the protocol for East Chicago the same as the protocol for Flint?

Hope all is well,

Ed

Ed Moriarty - Team Lead

Office of Ground Water and Drinking Water - Protection Branch

U.S. Environmental Protection Agency

Washington, DC

Office Phone: 202-564-3864

From: Lopez-Carbo, Maria

Sent: Wednesday, March 08, 2017 7:32 AM

To: Bergman, Ronald < Bergman.Ronald@epa.gov >

Cc: Moriarty, Edward < <u>Moriarty.EdwardJ@epa.gov</u>>; Finn, Michael < <u>Finn.Michael@epa.gov</u>>; Viveiros, Edward < <u>Viveiros.Edward@epa.gov</u>>; Banks, Victoria < <u>Banks.Victoria@epa.gov</u>>

Subject: Re: sequential sampling

Eddy and Mike are out. I think Victoria might have something but if not, the protocol used to be on the flint response website

Sent from my iPhone

On Mar 8, 2017, at 7:29 AM, Bergman, Ronald < Bergman. Ronald@epa.gov > wrote:

Hi All,

Is there a particular protocol for Region 5's sequential sampling? I'm especially interested in how many samples are taken. I was looking at the data from the East Chicago drinking water pilot study, and it looks like they took 15 or more samples at each home.

https://www.epa.gov/uss-lead-superfund-site/uss-lead-drinking-water-pilot-study-data

Thank you

Ron Bergman

Associate Director, Drinking Water Protection Division

Office of Ground Water and Drinking Water, US EPA

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